

03500.017493



IFW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
KOICHI SUZUKI ET AL.
Application No.: 10/522,947
Filed: February 2, 2005
For: CONDENSE POLYCYCLIC
COMPOUND AND ORGANIC
LIGHT-EMITTING DEVICE
USING THE SAME)
Examiner: Not Yet Assigned
Group Art Unit: 2661
March 10, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign documents and articles are also enclosed.

The concise explanation of relevance for the non-English documents is found on the specification where cited, in an attached abstract and/or in corresponding U.S. Patent document.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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NY_556946v1

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)ATTY DOCKET NO.
03500.017493APPLICATION NO.
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KOICHI SUZUKIFILING DATE
February 2, 2005GROUP
2661

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,539,507	9/1985	VanSlyke et al.	313	504	
	4,720,432	1/1988	VanSlyke et al.	428	457	
	4,885,211	12/1989	Tang et al.	428	457	
	5,130,603	7/1992	Tokailin et al.	313	504	
	5,151,629	9/1992	VanSlyke	313	504	
	5,247,190	9/1993	Friend et al.	257	40	
	5,317,160	5/1994	Nakano et al.	257	40	
	5,382,477	1/1995	Saito et al.	428	690	
	5,409,783	4/1995	Tang et al.	428	690	
	5,514,878	5/1996	Holmes et al.	257	40	
	5,672,678	9/1997	Holmes et al.	528	373	
	6,093,864	7/2000	Tokailin et al.	585	25	
	6,203,933	3/2001	Nakaya et al.	428	690	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JP	04-068076	3/1992	Japan			Abstract
JP	05-032966	2/1993	Japan			Abstract
JP	05-202356	8/1993	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

Yamamoto et al., "A Novel Type of C-CCoupling", Bull. Pf Chem., Soc. Jpn.; 51, (7) 2091-2097 (1978).

Ghosal, et al., "Formation of 1,3-Dienes of Organotin Compound", J.g. Chem. 52, 4296-4298 (1987).

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,387,547	5/2002	Fujita et al.	428	690	
	6,399,223	6/2002	Fujita et al.	428	690	
	6,652,997	11/2003	Suzuki et al.	428	690	4/23/2002
	2004/0263067	12/2004	Saitoh et al.	313	504	6/25/2004
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JP	06-228552	8/1994	Japan			Abstract
JP	07-109454	4/1995	Japan			Abstract
JP	09-202878	8/1997	Japan			Abstract
JP	09-227576	9/1997	Japan			Abstract
JP	09-241629	9/1997	Japan			Abstract
JP	2000-268964	9/2000	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

Tang et al., "Organic Electroluminescent Diodes", Appl. Phys. Lett., <u>51</u> , (12) 913-915 (1987).
Burroughs et al., "Light-Emitting DiodesPolymers", NATURE; Vol. 347, pp. 539-541 (1990).
Miyaura et al., Palladium-Catalyzed Cross-Coupling Compounds", Chem. Rev. Vol.7, No. 7, pp. 2447-2483 (1995)
Baldo et al., "Highly efficient electroluminescent device", NATURE, <u>395</u> , 151-154, 1998.

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Sheet 2 of 2